



Railroad Commission of Texas

## **Integrity Management Update to Pipeline Inspection Checklists**

August 17, 2021

The meeting will begin shortly.





# Integrity Management Update to Pipeline Inspection Checklists

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August 2021



# Power Point Presentation



This presentation is available for download from the RRC website at <https://www.rrc.texas.gov/oil-and-gas/workshops-and-conferences/rrc-regulatory-webinars/regulatory-webinars-2021-schedule/>

# Intent



- Why the addition?
- PHMSA Expectations
- Annual integrity inspections
- Capture review during standards

# Forms



- RRC Form 1 Transmission Checklist
- RRC Form 3 Liquids Checklist



- Programs and Reporting
  - Last review date
  - Uniformity
- Records Review
  - Integrity review
  - 9 total questions

# High Consequence Areas



- Latest analysis
- Results
- Moderate Consequence Areas

# Risk-based vs Prescriptive



- Documentation
- Can be both



# Risk Analysis



- Major threats/risk drivers
- Familiarity
- Results

# Assessment Schedule



- Previous assessment
- Interval requirements

# Anomalous Conditions



- Integrity Digs
- Time frame
- In-line inspections

# Record Retention



- Life of pipeline
- Includes “decisions and analyses, including any modifications, justifications, deviations and determinations made, variances, and actions taken”

# Annual Report



- Integrity-related sections
- Inspections conducted
- Actions taken
- Baseline and reassessments

# Certain Underwater Facilities



- Liquids only
- ILI every 12 months
- **And** other assessments based on risk

# Commissioner Contact Information



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## Evaluation

- Please complete the evaluation available on the RRC website at <https://survey.alchemer.com/s3/6403402/2021-RRC-Regulatory-Webinars-Oil-Gas-and-Pipeline-Safety-Evaluation>

## Archive Video

- A link to the archive video of the webcast will be available on the same webpage as the presentation.